OT12 Rec'd PCT/PTO 0 7 MAR 2005

OTIZ TIGOUTOM TO OT MAAN														
FORM PTO REV. 2/017	Т				ERCE PATENT AND TRADEMARK OFFICE TO THE UNITED STATES	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER								
T				07781.0219										
			ED/EL	U.S. APPLICATION NO.										
	CON	CERNI	ING A 1	(If k 1 m 0 s / 35 f 2 6 7 4 9										
INTERNATIONAL APPLICATION NO.					INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2003/009832					September 4, 2003	September 9, 2002								
TITLE OF INVENTION METHODS AND SYSTEMS FOR MOVING DATA USING LOCKS														
APPLICANT(S) FOR DO/EO/US														
Martin	FISCH	IER; Th	norsten I	PFER	DEKÄMPER									
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).												
5.	\boxtimes	A copy	of the Inter	nationa	l Application as filed (35 U.S.C. 371 (c)(2)).									
l		a.	\boxtimes	is attac	ched hereto (required only if not communicated	l by the International Bureau.								
		b.		has be	en communicated by the International Bureau.									
1		c.		is not i	required, as the application was filed with the I	Jnited States Receiving Office (RO/US).								
6.		An Engl	ish langua	ge trans	lation of the International Application as filed	(35 U.S.C. 371 (c)(2)).								
l		a.		is attac	ched hereto.									
		b.		has be	en previously submitted under 35 U.S.C. 154 (d)(4).								
7.	\boxtimes	Amenda	nents to the	e claims	of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3)).								
		a.		are attached hereto (required only if not communicated by the International Bureau).										
		b.		have b	have been communicated by the International Bureau.									
		c.		have n	ot been made; however, the time limit for mak	ing such amendments has NOT expired.								
		d.	\boxtimes	have n	ot been made and will not be made.									
8.		An Engl	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10.	\boxtimes	Annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
Items 11	to 20 bel	ow conce	rn docum	ent(s) o	r information included:									
11.	\boxtimes	Informat	tion Disclo	sure Sta	atement under 37 CFR 1.97 and 1.98									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	\boxtimes	A FIRST preliminary amendment.												
14.		A SECOND or SUBSEQUENT preliminary amendment.												
15.		A Substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).												
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).												
20.	\boxtimes	Other items or information:												
		a.	\boxtimes	Сору	of cover page of International Publication No.	WO 2004/025505 A1								
		b.			of Notification of Missing Requirements.									
		c.	\boxtimes		st for Substitution of Replacement Sheets									

U.S. APPLICATION NO	•	_	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/	526	749	PCT/EP2003/009	07781.0219							
21. \ The follo	CALCULATIONS PTO USE ONLY										
BASIC NATIONA											
National Stage Sea	\$500.00										
Trational Stage Sea											
National Stage Exa											
ivational Stage Exa											
	\$1000.00										
Surcharge of \$130.	\$										
			(37 CFR 1.492 (e)).	Τ							
CLAIMS		IBER FILED	NUMBER EXTRA	RA'							
Total Claims	36	- 20 =	16	x \$50		\$ 800.00					
Independent Claims	4	-3 =	1	x \$200.00 +\$360.00		\$ 200.00					
MULTIPLE DEPEN	\$										
	CULATIONS =	\$2000.00									
☐ Applicant claim	\$										
	\$2000.00										
Processing fee of \$ months from the ea	□ 30	\$									
	•			TOTAL NAT	IONAL FEE =	\$2000.00					
			CFR 1.21 (h)). The ass	signment must be a	ccompanied by	\$					
an appropriate cove	er sheet (3	7 CFR 3.28, 3.31). \$40.00 per property.		+						
				TOTAL FEES	ENCLOSED =	\$2000.00					
						Amount to be	\$				
		•				refunded:					
a. 🛛 A chec	k in the on	nount of \$ 2000 (10 to cover the above for	ees is enclosed		charged:	\$				
	A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916.</u> A duplicate copy of this sheet is enclosed.										
inform	ation sho	uld not be includ	ed on this form. Provid	de credit card infor	mation and author	orization on PTO	-2038.				
			37 CFR 1.494 or 1.495	has not been met,	a petition to revi	ve (37 CFR 1.13	7 (a) or (b))				
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:											
Finnegan, Hende											
901 New York A			SIGNATURE		7						
Washington, D.C	,961										
DATED: March 7											

10/526749 OT12 'd PCT/PTO 0 7 MAR 2005

> PCT/EP2003/009832 Martin FISCHER, et al. Attorney Docket No. 07781.0219

ANNEXES TO THE PRELIMINARY EXAMINATION REPORT (ARTICLE 34 AMENDMENTS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR SUBSTITUTION OF REPLACEMENT SHEETS

Please substitute the attached (1) replacement sheets 19-22 of the claims containing the Article 34 Amendments for sheets 19-22 of the claims in the enclosed asfiled PCT application and (2) the two attached replacement sheets of drawings of Figures 2 and 6 containing the Article 34 Amendments for drawing sheets containing Figures 2 and 6 in the enclosed as-filed PCT application.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: March 7, 2005

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/blc